

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910 1200 Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
Form Approved
OMB No. 1218-0072

IDENTITY (As Used on Label and List)

Economical Floor Restorer

Item #464 09 021 01 - Case of 4 1-gallon plastic jugs

Item #464 09 021 05 - 5 gallon Pail

Item #464 09 021 55 - 55 gallon Drum

Section I

Illinois Correctional Industries

1301 Concordia Court

P.O. Box 19277

Springfield, IL 62794-9277

Emergency Telephone Number

In case of poisoning, call

your poison control center at **1-800-222-1222**

Telephone Number for Product Information

Date Prepared

1-800-634-0213

02/23/10

Section II -- Hazardous Ingredients/Identity Information

Hazardous Components

	<u>CAS #</u>	<u>ACGIH TLV</u>	<u>Other Limits Recommended</u>	<u>%</u>
DIPROPYLENE GLYCOL MONOMETHYL ETHER	34590-94-8	100 PPM	100 PPM	<30%
ETHYLENE GLYCOL	107-21-1	50 PPM	50PPM	<20%
AMINO METHYL PROPANOL	124-68-5	NE	NE	<10%
TRIBUTOXYETHYL PHOSPHATE	96-48-0	NE	NE	<10%
HEXAMETHOXYMETHYL MELAMINE	68002-20-0	NE	NE	<30%

Section III -- Physical/Chemical Characteristics

Boiling Point	212° F	Specific Gravity (H2O = 1)	1.068
Vapor Pressure (mm Hg)	Unknown	Percent Volatile by Weight (%)	56%
Vapor Density (Air = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	1
Solubility in Water	Dispersible		
Appearance and Odor	Slightly hazy yellow liquid with characteristic odor		

Section IV -- Fire and Explosion Hazard Data

Flash Point (Method Used)	None (TCC)	Flammable Limits	LEL	N/A	UEL	N/A
Extinguishing Media	N/A					
Special Fire Fighting Procedures	None					
Unusual Fire and Explosion Hazards	None					

Section V -- Reactivity Data

Stability	Unstable		Conditions to Avoid	N/A
	Stable	X		
Incompatibility (Materials to Avoid) None				
Hazardous Decomposition or Byproducts				
Hazardous Polymerization	May Occur		Conditions to Avoid	N/A
	Will Not Occur	X		

(Reproduced locally)

OSHA 174.: Sept. 1985

#464 09 021 01

Section VI -- Health Hazard Data

Route(s) of Entry	Inhalation?	Yes	Skin?	Yes	Ingestion?	Yes	Eyes?	Yes
Health Hazards (<i>Acute and Chronic</i>)								
Carcinogenicity?	NTP?	IARC Monographs?	OSHA Regulated?					
Signs and Symptoms of Exposure		Slight Irritant						
Medical Conditions Generally Aggravated by Exposure				None Known				
Emergency and First Aid Procedures		If inhaled, remove to fresh air.						
		If in eyes or skin, immediately flush plenty of water for at least 15 minutes while removing contaminated clothing and shoes. If swallowed, drink glasses of water or milk, get medical attention.						

Section VII -- Precautions for Safe Handling and Use

Steps to be taken in Case Material is Released or Spilled		Small Spill: mop up, rinse with water and allow to dry.	
		Large Spill: mop up, absorb with inert material, dyke or set container as applicable.	
Waste Disposal Method		Small Amount: Dispose in trash container.	
		Large Amount: Dispose of in accordance with Local Ordinances, State Laws or Federal Regulations.	
Precautions to Be Taken in Handling and Storing		Protect from Freezing. Keep away from sparks and open flame.	
		Store in original container, tightly closed @ 40 to 90° F. Read and follow label directions. Keep out of reach of children.	

Section VIII -- Control Measures

Respiratory Protection (<i>Specify Type</i>)		None Required	
Ventilation	Local Exhaust	N/A	Special
	Mechanical (general)	N/A	Other
		Normal inside ventilation	
Protective Gloves	Recommended not required		Eye Protection
		Recommended not required	
Other Protective Clothing or Equipment		None	
Work/Hygienic Practices		A regular program of cleaning, repairing and replacement of worn-out parts is highly desirable	